

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**INFORMATION DISCLOSURE STATEMENT TRANSMITTAL**

In re Application of: Scott J. Brabec et al.
For: High Impedance and Low Polarization Electrode
Serial No.: 10/648,908
Filed: August 27, 2003



CERTIFICATE OF MAILING UNDER 37 CFR 1.8: I hereby certify that this **INFORMATION DISCLOSURE STATEMENT** and the paper(s), as described herein, are being deposited in the U.S. Postal Service, as first class mail, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 15th day of July, 2004.

Signature
Sue McCoy
Printed Name

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- ☒ Information Disclosure Statement
- ☒ PTO FORM 1449
- ☒ Copies of the 1st pages of the cited references
- ☒ Return Postcard

FEE CALCULATION

- ☒ \$ 00.00 Pursuant to 37 CFR §1.97(b) (before mailing of first Office Action)
- ☐ \$ 00.00 Pursuant to 37 CFR §1.97(c) with Certification (cited in foreign application not more than 3 months earlier)
- ☐ \$ 00.00 Pursuant to 37 CFR §1.97(e) with Certification
- ☐ \$180.00 Pursuant to 37 CFR §1.97(c) without Certification
- ☐ \$180.00 Pursuant to 37 CFR §1.97(d) with Certification

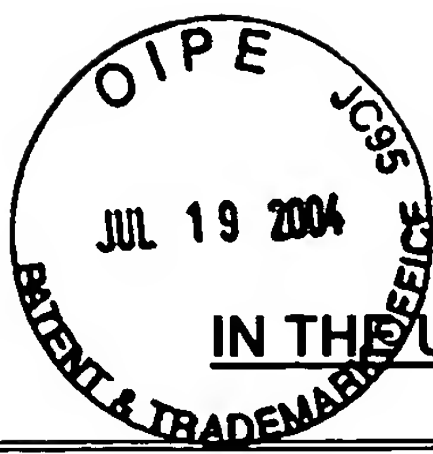
- ☐ Applicant hereby petitions for a _____ months' extension of time. If an additional extension of time is required, please consider this petition therefor.
- ☒ Applicant believes that no extension of time is required. However, if an extension of time is required, please consider this a petition therefor to provide for the possibility that applicant has inadvertently overlooked the need for an extension of time.
- ☒ Please charge any additional fees or credits to Deposit Account No. 13-2546 which may have been overlooked with regard to this filing. A duplicate of this transmittal is enclosed.

Date

July 15, 2004

E. Belden

Elisabeth L. Belden
Reg. No. 50,751
Telephone: (763) 514-4083
Customer No. 27581



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Scott J. Brabec et al.) Art Unit: 3762
Serial No.: 10/648,908) Examiner:
Filed: August 27, 2003) Docket: P-9676.00
For: HIGH IMPEDANCE AND LOW POLARIZATION ELECTRODE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with C.F.R. §§ 1.97 *et. seq.*, the materials enclosed herewith are brought to the attention of the Examiner as possibly being of interest in connection with the above-identified patent application.

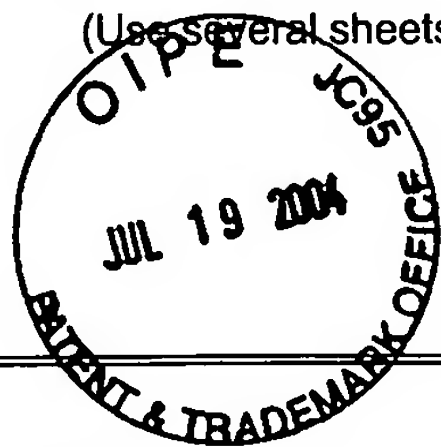
Consideration of each of the documents listed on the attached Form 1449 is respectfully requested. Pursuant to the provisions of M.P.E.P. §609, Applicant further requests that a copy of the Form 1449, marked as being considered and initialed by the Examiner, be returned with the next Official Communication.

Respectfully submitted,

Date: July 15, 2004

By: E. L. Belden
Elisabeth L. Belden
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Telephone: (763) 514-4083
Customer No. 27581

FORM PTO-1449 (Rev. 2-32) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO.: P-9676.00	SERIAL NO: 10/648,908
	APPLICANT: Scott J. Brabec et al.	
	FILING DATE: August 27, 2003	GROUP: 3762



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE ISSUED	INVENTOR NAME	U.S. CLASS	U.S. SUB- CLASS	FILING DATE IF APPROPRIATE
	AA	6,501,994 B1	12/31/02	Janke et al.	607	127	
	AB	6,430,447 B1	08/06/02	Chitre et al.	607	121	
	AC	6,097,986	08/01/00	Janke et al.	607	127	
	AD	5,948,015	09/07/99	Hess et al.	607	127	
	AE	5,871,529	02/16/99	Bartig et al.	607	122	
	AF	5,871,526	02/16/99	Gibbs et al.	607	104	
	AG	5,458,630	10/17/95	Hoegnelid et al.	607	116	
	AH	5,456,708	10/10/95	Doan et al.	607	127	
	AI	5,443,492	08/22/95	Stokes et al.	607	131	
	AJ	5,282,844	02/01/94	Stokes et al.	607	120	
	AK	4,502,492	03/05/85	Bornzin	128	785	
	AL	4,440,178	04/03/84	Bussard et al.	128	784	
	AM	4,313,443	02/02/82	Lund	128	642	
	AN	3,981,309	09/21/76	Cannon	128	419 P	
	AO	3,749,101	07/31/73	Williamson	128	418	
	AP	3,476,116	11/04/69	Parsonnet et al.	128	417	

FOREIGN PATENT DOCUMENTS

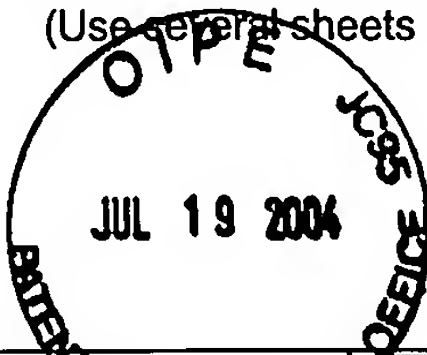
		DOCUMENT NUMBER	DATE PUBLIC- ATION	COUNTRY	INT. CLASS	INT. SUB- CLASS	TRANSLATION	
							YES	NO
	AQ	EP 0 057 877	18.08.02	EP	A61N	1/04		
	AR	WO 00/25854	11.05.00	WO	A61N	1/05		

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date Mailed:Page 2 of 2

FORM PTO-1449 (Rev. 2-32) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use separate sheets if necessary) 	ATTY. DOCKET NO.: P-9676.00	SERIAL NO: 10/648,908
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	FILING DATE: August 27, 2003	GROUP: 3762

OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.)

	AS	Bolz, A. et al., "Tin Coated Pacemaker Leads for Reliable Capture Recognition in Human Heart," <i>International Journal of Artificial Organs</i> , Vol. 15, No. 9, p. 561 (1992)
	AT	Mauro, "Capacity Electrode for Chronic Stimulation," <i>Science</i> , Vol. 132, p. 356

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	